

OCT. 24. 2006 9:41AM

TOLER SCHAFFER

RECEIVED  
CENTRAL FAX CENTER

NO. 384 P. 2

OCT 24 2006

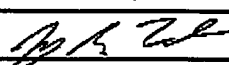
PTO/SB/21 (09-06)

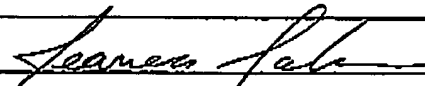
Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/647,817	
	Filing Date	August 25, 2003	
	First Named Inventor	Gregory W. Gough, et al.	
	Art Unit	2611	
	Examiner Name	WILLIAMS, Lawrence B.	
Total Number of Pages in This Submission	5	Attorney Docket Number	1033-A00607-CIP

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Fee Address Indication Form (1 pg)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	
	Customer No.: 60533	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Name	Toler Schaffer, LLP
Signature	
Printed name	Jeffrey G. Toler
Date	10-23-2006
Reg. No.	38,342

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Jeaneaux Jordan
Date	10-24-06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**TOLER SCHAFFER, LLP**  
5000 Plaza on the Lake, Suite 265  
Austin, TX 78746  
Ph. 512-327-5515  
Fax 512-327-5575

**RECEIVED**  
**CENTRAL FAX CENTER**

OCT 24 2006

## FACSIMILE COVER SHEET

**DATE:** October 24, 2006

**TO:** Examiner WILLIAMS, **FAX NO.:** 571-273-8300  
Lawrence B.  
USPTO GPAU 2611

**FROM:** Jeffrey G. Toler  
Reg. No.: 38,342

**RE U.S. App. No.:** 10/647,817, filed August 25, 2003

**Applicant(s):** Gregory W. Gough, et al.

**Atty Dkt No.:** 1033-A00607-CIP

**Title:** XDSL SYSTEM WITH IMPROVED IMPEDANCE CIRCUITRY

**NO. OF PAGES (including Cover Sheet):** 5

### MESSAGE:

Attached please find:

- ☒ Transmittal Form (1 pg)
- ☒ Issue Fee Transmittal (in duplicate) (2 pgs)
- ☒ Fee Address Indication Form (1 pg)

5000 Plaza On The Lake  
Suite 265  
AUSTIN, TEXAS 78746

Tel: (512) 327-5515  
Fax: (512) 327-5575

### CONFIDENTIALITY NOTE

*The pages accompanying this facsimile transmission contain information from the law office of Toler Schaffer, L.L.P. and are confidential and privileged. The information is intended to be used by the individual(s) or entity(ies) named on this cover sheet only. If you are not the intended recipient be aware that reading disclosing copying distribution or use of the contents of this transmission is prohibited. Please notify us immediately if you have received this transmission in error at the number listed above and return the document to us via regular mail.*